

BE Newsletter

November 2008

Meet the First Years



Christina Birch

Hometown: Gilbert, AZ
BS Biochemistry & Molecular
Biophysics/ Mathematics,
University of Arizona
Research Interests:
molecular tool development,
biomaterials, signaling
networks
Hobbies: triathlon, running,
cycling, some rock climbing,
pwning noobs



Brandon Russell

Hometown: Brookhaven, MS
BS Chemistry, University of
Mississippi
Research interests:
pharmacology, toxicology,
DNA damage & repair
Hobbies: jogging, cooking,
blogging, shopping, acting,
public speaking



Peter DeMuth

Hometown: Towson, MD
BS Chemical Engineering/
Biochemistry, University of
Maryland
Research Interests: Drug
delivery, cellular imaging,
immunology, protein
engineering
Hobbies: Hiking,
climbing, reading, bonsai,
photography

IM Sports Update

We are now in the midst of the fall IM season,
with BE teams in soccer, flag football,
dodgeball, tennis, air pistol, and ice hockey.



Upcoming Events

Nov. 7: BATS with Robin Prince and Andrea Bryan
Nov. 8: Community Service at Holy Family Shelter
Nov. 12: ISS with Exponent Consulting
Nov. 14: BATS with Mobolaji Olurinde and Bonnie Huang
Nov. 14: CEHS Friday Forum with David Walt
Nov. 18: BMBP with Stephanie Gupton
Nov. 20: BE Seminar with Matt Lang
Nov. 21: BATS with Jason Locasale and Ta-Chun Hang
Dec 2: BMBP with Ethan Garner
Dec. 4: BE Seminar with Boris Akhremitchev
Dec. 5: BATS with Rachel Miller and Sonia Timberlake



Mark Bathe Joins BE!!

We extend a warm welcome to Mark Bathe who joined BE this fall. His research combines high resolution light and electron microscopy data of cytoskeletal processes with molecular-based computational models to obtain molecular-level understanding of cell function. Specific research interests focus on mechanisms of chromosome congression in oocytes, contractile ring assembly in fission yeast, and molecular-based stability and mechanics of cytoskeletal polymers mediated by accessory binding proteins.

Positions are available- mark.bathe@mit.edu for more info



New Seminar Series

Emerging Trends in Molecular Biomechanics
and Biophysics Seminar Series

Tuesdays 5:30-6:30 PM

500 Technology Square, NE47-189

Pizza and Refreshments Provided

Organized by Mark Bathe and Matt Lang

For more information: <http://web.mit.edu/bmbp/>

Want more information or to get involved ? <http://beboard.openwetware.org/>
Suggestions for future events? Email us at beboard@mit.edu